PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box ---

40025-005 Attorney Docket No. Maitreyee Mahajani First Inventor

Gate Dielectric Structures for Integrated Circuits and Methods for Making and Using Such Gate Dielectric

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EE802420427US Express Mail Label No.

APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
	erning utility patent application conte	ents.	Washington, DC 20231				
	orm (e.g., PTO/SB/17) luplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or				
Applicant claims sr			Computer Program (Appendix)				
2. See 37 CFR 1.27.	rian orang statas.	i	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)				
3. X Specification [Total Pages 18]			a. Computer Readable Form (CRF)				
- Descriptive title			b. Specification Sequence Listing on:				
	e to Related Applications		i. CD-ROM or CD-R (2 copies); or				
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table,</li> </ul>			, , ,				
or a computer program listing appendix			ii. 🔲 paper				
- Background of the Invention			c Statements verifying identity of above copies				
- Brief Summary of the Invention			ACCOMPANYING APPLICATION PARTS				
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>			9. X Assignment Papers (cover sheet & document(s))				
- Claim(s)			37 CFR 3.73(b) Statement Power of				
- Abstract of the I	Disclosure	,	10. (when there is an assignee) Attorney				
4 X Drawing(s) (35 U.S.C. 113) [ Total Sheets 2 ]			11. English Translation Document (if applicable)				
			Information Disclosure Copies of IDS				
5. Oath or Declaration/Power of Attorney [ Total Pages 4 ]			12. Statement (IDS)/PTO-1449 Citations				
a. X Newly execu	ted (original or copy)		13. Preliminary Amendment				
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	ne prior application, see 37 CFR	1	16. Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2) a	and 1.33(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6 Application Data	Chart Son 27 CED 1 76		or its equivalent.				
6. Application Data Sheet. See 37 CFR 1,76							
18. If a CONTINUING APPLIC	CATION, check appropriate box, and	supply th	e requisite information below and in a preliminary amendment,				
or in an Application Data She	et under 37 CFR 1.76:						
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:				
Pnor application information:	Examiner	_	Group Art Unit.				
			or application, from which an oath or declaration is supplied under				
			n or divisional application and is hereby incorporated by reference.  y omitted from the submitted application parts.				
year only be	19. CORRESP						
	27.96	(Pagalagalaga)					
Customer Number or Bar Co	de Label (Insert Customer No. or Att		or Correspondence address below				
Name							
Address							
City		Sta	ate Zip Code				
Country		Telepho	one Fax				
Name (Print/Type)	Kenneth E, Horton, Eso		Registration No. (Attorney/Agent) 39,481				
Schwing 18, 2002							
Signature Surden Hour Statement: This form	is estimated to take 0.2 hours to complete	V.	Date   February 16, 2002				

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1392.00

Complete if Known				
Application Number	Unassigned			
Filing Date	February 19, 2002			
First Named Inventor	Maitreyee Mahajani			
Examiner Name	Unassigned			
Group Art Unit	Unassigned			
Attorney Docket No.	40025.005			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:	Large Small					
Deposit Account Number	Entity Entity  Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	Fee Paid				
Deposit Account Rader, Fishman & Grauer PLLC	105 130 205 65 Surcharge - late filing fee or oath					
Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Official of Criticities and the	139 130 139 130 Non-English specification					
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Check Credit Card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month					
Large Entity Small Entity Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month	<del>-</del>				
101 740 201 370 Utility filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month					
106 330 206 165 Design filing fee	119 320 219 160 Notice of Appeal					
107 510 207 255 Plant filing fee	120 320 220 160 Filing a brief in support of an appeal					
108 740 208 370 Reissue filing fee	121 280 221 140 Request for oral hearing					
114 160 214 80 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional					
Fee from Extra Claims below Fee Pai	d 142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 26 -20** = 6 x 18.00 = 108.00	143 460 243 230 Design issue fee					
Independent 9 - 3** = 6 X 84.00 = 504.00	144 620 244 310 Plant issue fee	-				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00				
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection					
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))  149 740 249 370 For each additional invention to be					
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 612.00	Other fee (specify)					
*** number previously paid if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					

SUBMITTED BY					Complete (if applicable)	
Name (PrintiType)	Kenneth E. Horton, Esq.	Registration No. (Attorney/Agent)	39,481	Telephone	801-572-8106	
Signature	Lin Gration	(Audiney/Agent)		Date	February 19, 2002	

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